

In the Claims

Please amend claims 1-15 as follows:

1. (Cancelled)

2. (Currently amended) ~~The resin piston for a master cylinder of claim 1,~~ A resin piston for a master cylinder comprising: a through-hole through which a stopper pin being a component of a valve mechanism of said master cylinder is inserted, a concavity in which said valve mechanism is fixed by being inserted therein, and a communicating hole communicating with said through-hole from said concavity, said resin piston for a master cylinder being molded by injection of a resin material; and

a burr generated by a flow of said resin material into a gap between a combined molding die and a core in a process of molding of said resin piston by injection molding, said burr projecting out from said communicating hole into the through-hole;


wherein a groove is provided in a portion of an inner wall surface of said through-hole, the groove facing away from said communicating hole, the groove being in the shape of a flat surface oriented in a direction substantially perpendicular to the longitudinal direction in which said stopper pin travels in operation of said master cylinder.

3. (Original) The resin piston for a master cylinder as in claim 2, wherein a width of said groove is narrower than that of said through-hole and wider than a diameter of said stopper pin.

4-12. (Cancelled)

13. (Currently amended) A master cylinder equipped with a resin piston for said master cylinder, said resin piston for a master cylinder comprising:

a through-hole through which a stopper pin being a component of a valve mechanism of said master cylinder is inserted, a concavity in which said valve mechanism is fixed by being inserted therein, and a communicating hole communicating with said through-hole from said concavity, said resin piston for a master cylinder being molded by injection of a resin material;

 a burr generated by a flow of said resin material into a gap between a combined molding die and a core in a process of molding of said resin piston for a master cylinder by injection molding, said burr projecting out from said communicating hole into the through-hole, wherein said through-hole is molded with a core for through-hole molding; said concavity and said communicating hole are molded with a core for molding a concavity; and

a groove is provided in a portion of an inner wall surface of said through-hole, the groove facing away from said communicating hole, the groove being in the shape of a flat surface oriented in a direction substantially perpendicular to the longitudinal direction in which said stopper pin travels in operation of said master cylinder.

14. (Cancelled)

15. (Cancelled)